

Global Plasma Arc Melting Production, Demand and Key Producers, 2022-2028

<https://marketpublishers.com/r/G159C07B6AEEEN.html>

Date: December 2022

Pages: 82

Price: US\$ 4,480.00 (Single User License)

ID: G159C07B6AEEEN

Abstracts

Plasma arc melting is used to melt the metal under inert gas atmosphere (usually Helium or Argon) in a pressure range between 400 – 1,200 mbar abs.

This report studies the global Plasma Arc Melting production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Plasma Arc Melting, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of Plasma Arc Melting that contribute to its increasing demand across many markets.

The global Plasma Arc Melting market size is expected to reach \$ million by 2028, rising at a market growth of % CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global Plasma Arc Melting total production and demand, 2017-2028, (Units)

Global Plasma Arc Melting total production value, 2017-2028, (USD Million)

Global Plasma Arc Melting production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (Units)

Global Plasma Arc Melting consumption by region & country, CAGR, 2017-2028 & (Units)

U.S. VS China: Plasma Arc Melting domestic production, consumption, key domestic manufacturers and share

Global Plasma Arc Melting production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (Units)

Global Plasma Arc Melting production by Type, production, value, CAGR, 2017-2028, (USD Million) & (Units)

Global Plasma Arc Melting production by Application production, value, CAGR, 2017-2028, (USD Million) & (Units)

This reports profiles key players in the global Plasma Arc Melting market based on the following parameters – headquarters, production locations, products portfolio, Plasma Arc Melting revenue, sales, average price and gross margin, recent developments.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Plasma Arc Melting market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global Plasma Arc Melting Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global Plasma Arc Melting Market, Segmentation by Type

Laboratory Scale

Large Production Hearth

Global Plasma Arc Melting Market, Segmentation by Application

Metal Refining

Scrap Recycling

Cast Structure Improvement

Others

Companies Profiled:

SECO/Warwick

ALD Vacuum Technologies

Mitsubishi

Key Questions Answered

1. How big is the global Plasma Arc Melting market?

Global Plasma Arc Melting Production, Demand and Key Producers, 2022-2028

2. What is the demand of the global Plasma Arc Melting market?
3. What is the year over year growth of the global Plasma Arc Melting market?
4. What is the production and production value of the global Plasma Arc Melting market?
5. Who are the key producers in the global Plasma Arc Melting market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Plasma Arc Melting Introduction
- 1.2 World Plasma Arc Melting Supply & Forecast
 - 1.2.1 World Plasma Arc Melting Production Value (2017 & 2021 & 2028)
 - 1.2.2 World Plasma Arc Melting Production (2017-2028)
 - 1.2.3 World Plasma Arc Melting Pricing Trends (2017-2028)
- 1.3 World Plasma Arc Melting Production by Region
 - 1.3.1 World Plasma Arc Melting Production Value by Region (2017-2028)
 - 1.3.2 World Plasma Arc Melting Production by Region (2017-2028)
 - 1.3.3 World Plasma Arc Melting Average Price by Region (2017-2028)
 - 1.3.4 North America Plasma Arc Melting Production (2017-2028)
 - 1.3.5 Europe Plasma Arc Melting Production (2017-2028)
 - 1.3.6 China Plasma Arc Melting Production (2017-2028)
 - 1.3.7 Japan Plasma Arc Melting Production (2017-2028)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Plasma Arc Melting Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Plasma Arc Melting Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Plasma Arc Melting Demand (2017-2028)
- 2.2 World Plasma Arc Melting Consumption by Region
 - 2.2.1 World Plasma Arc Melting Consumption by Region (2017-2022)
 - 2.2.2 World Plasma Arc Melting Consumption Forecast by Region (2023-2028)
- 2.3 United States Plasma Arc Melting Consumption (2017-2028)
- 2.4 China Plasma Arc Melting Consumption (2017-2028)
- 2.5 Europe Plasma Arc Melting Consumption (2017-2028)
- 2.6 Japan Plasma Arc Melting Consumption (2017-2028)
- 2.7 South Korea Plasma Arc Melting Consumption (2017-2028)
- 2.8 ASEAN Plasma Arc Melting Consumption (2017-2028)
- 2.9 India Plasma Arc Melting Consumption (2017-2028)

3 WORLD PLASMA ARC MELTING MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Plasma Arc Melting Production Value by Manufacturer (2017-2022)

3.2 World Plasma Arc Melting Production by Manufacturer (2017-2022)

3.3 World Plasma Arc Melting Average Price by Manufacturer (2017-2022)

3.4 Plasma Arc Melting Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Plasma Arc Melting Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Plasma Arc Melting in 2021

3.5.3 Global Concentration Ratios (CR8) for Plasma Arc Melting in 2021

3.6 Plasma Arc Melting Market: Overall Company Footprint Analysis

3.6.1 Plasma Arc Melting Market: Region Footprint

3.6.2 Plasma Arc Melting Market: Company Product Type Footprint

3.6.3 Plasma Arc Melting Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Plasma Arc Melting Production Value Comparison

4.1.1 United States VS China: Plasma Arc Melting Production Value Comparison (2017 & 2021 & 2028)

4.1.2 United States VS China: Plasma Arc Melting Production Value Market Share Comparison (2017 & 2021 & 2028)

4.2 United States VS China: Plasma Arc Melting Production Comparison

4.2.1 United States VS China: Plasma Arc Melting Production Comparison (2017 & 2021 & 2028)

4.2.2 United States VS China: Plasma Arc Melting Production Market Share Comparison (2017 & 2021 & 2028)

4.3 United States VS China: Plasma Arc Melting Consumption Comparison

4.3.1 United States VS China: Plasma Arc Melting Consumption Comparison (2017 & 2021 & 2028)

4.3.2 United States VS China: Plasma Arc Melting Consumption Market Share Comparison (2017 & 2021 & 2028)

4.4 United States Plasma Arc Melting Key Producers and Market Share, 2017-2022

- 4.4.1 Major Manufacturer of Plasma Arc Melting in United States, Company Headquarters and Production Place (States, Country)
- 4.4.2 United States Plasma Arc Melting Production Value by Domestic Manufacturer, (2017-2022)
- 4.4.3 United States Plasma Arc Melting Production by Domestic Manufacturer, (2017-2022)
- 4.5 China Plasma Arc Melting Key Producers and Market Share, 2017-2022
 - 4.5.1 Major Manufacturer of Plasma Arc Melting in China, Company Headquarters and Production Place (Province, Country)
 - 4.5.2 China Plasma Arc Melting Production Value by Domestic Manufacturer, (2017-2022)
 - 4.5.3 China Plasma Arc Melting Production by Domestic Manufacturer, (2017-2022)
- 4.6 Rest of World Plasma Arc Melting Key Producers and Market Share, 2017-2022
 - 4.6.1 Major Manufacturer of Plasma Arc Melting in Rest of World, Company Headquarters and Production Place (State, Country)
 - 4.6.2 Rest of World Plasma Arc Melting Production Value by Domestic Manufacturer, (2017-2022)
 - 4.6.3 Rest of World Plasma Arc Melting Production by Domestic Manufacturer, (2017-2022)

5 MARKET ANALYSIS BY TYPE

- 5.1 World Plasma Arc Melting Market Size Overview by Type: 2017 VS 2021 VS 2028
- 5.2 Segment Introduction by Type
 - 5.2.1 Laboratory Scale
 - 5.2.2 Large Production Hearth
- 5.3 Market Segment by Type
 - 5.3.1 World Plasma Arc Melting Production by Type (2017-2028)
 - 5.3.2 World Plasma Arc Melting Production Value by Type (2017-2028)
 - 5.3.3 World Plasma Arc Melting Average Price by Type (2017-2028)

6 MARKET ANALYSIS BY APPLICATION

- 6.1 World Plasma Arc Melting Market Size Overview by Application: 2017 VS 2021 VS 2028
- 6.2 Segment Introduction by Application
 - 6.2.1 Metal Refining
 - 6.2.2 Scrap Recycling
 - 6.2.3 Cast Structure Improvement

6.2.4 Others

6.3 Market Segment by Application

6.3.1 World Plasma Arc Melting Production by Application (2017-2028)

6.3.2 World Plasma Arc Melting Production Value by Application (2017-2028)

6.3.3 World Plasma Arc Melting Average Price by Application (2017-2028)

7 COMPANY PROFILES

7.1 SECO/Warwick

7.1.1 SECO/Warwick Details

7.1.2 SECO/Warwick Major Business

7.1.3 SECO/Warwick Plasma Arc Melting Product and Services

7.1.4 SECO/Warwick Plasma Arc Melting Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.1.5 SECO/Warwick Recent Developments/Updates

7.1.6 SECO/Warwick Competitive Strengths & Weaknesses

7.2 ALD Vacuum Technologies

7.2.1 ALD Vacuum Technologies Details

7.2.2 ALD Vacuum Technologies Major Business

7.2.3 ALD Vacuum Technologies Plasma Arc Melting Product and Services

7.2.4 ALD Vacuum Technologies Plasma Arc Melting Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.2.5 ALD Vacuum Technologies Recent Developments/Updates

7.2.6 ALD Vacuum Technologies Competitive Strengths & Weaknesses

7.3 Mitsubishi

7.3.1 Mitsubishi Details

7.3.2 Mitsubishi Major Business

7.3.3 Mitsubishi Plasma Arc Melting Product and Services

7.3.4 Mitsubishi Plasma Arc Melting Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.3.5 Mitsubishi Recent Developments/Updates

7.3.6 Mitsubishi Competitive Strengths & Weaknesses

8 RAW MATERIAL AND INDUSTRY CHAIN

8.1 Raw Material of Plasma Arc Melting and Key Manufacturers

8.2 Plasma Arc Melting Manufacturing Costs

8.3 Plasma Arc Melting Production Process

8.4 Plasma Arc Melting Industrial Chain

9 DISTRIBUTION CHANNEL ANALYSIS

9.1 Distribution Channel Breakdown for Plasma Arc Melting Shipments (%): 2017-2028

9.1.1 Direct Channel

9.1.2 Indirect Channel

9.2 Plasma Arc Melting Typical Distributors

9.3 Plasma Arc Melting Typical Customers

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

11.1 Methodology

11.2 Research Process and Data Source

11.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. World Plasma Arc Melting Production Value by Region (2017, 2022 and 2028) & (USD Million)
- Table 2. World Plasma Arc Melting Production Value by Region (2017-2022) & (USD Million)
- Table 3. World Plasma Arc Melting Production Value by Region (2023-2028) & (USD Million)
- Table 4. World Plasma Arc Melting Production Value Market Share by Region (2017-2022)
- Table 5. World Plasma Arc Melting Production Value Market Share by Region (2023-2028)
- Table 6. World Plasma Arc Melting Production by Region (2017-2022) & (Units)
- Table 7. World Plasma Arc Melting Production by Region (2023-2028) & (Units)
- Table 8. World Plasma Arc Melting Production Market Share by Region (2017-2022)
- Table 9. World Plasma Arc Melting Production Market Share by Region (2023-2028)
- Table 10. World Plasma Arc Melting Average Price by Region (2017-2022) & (K US\$/Unit)
- Table 11. World Plasma Arc Melting Average Price by Region (2023-2028) & (K US\$/Unit)
- Table 12. Plasma Arc Melting Major Market Trends
- Table 13. World Plasma Arc Melting Consumption Growth Rate Forecast by Region (2017 & 2021 & 2028) & (Units)
- Table 14. World Plasma Arc Melting Consumption by Region (2017-2022) & (Units)
- Table 15. World Plasma Arc Melting Consumption Forecast by Region (2023-2028) & (Units)
- Table 16. World Plasma Arc Melting Production Value by Manufacturer (2017-2022) & (USD Million)
- Table 17. Production Value Market Share of Key Plasma Arc Melting Producers in 2021
- Table 18. World Plasma Arc Melting Production by Manufacturer (2017-2022) & (Units)
- Table 19. Production Market Share of Key Plasma Arc Melting Producers in 2021
- Table 20. World Plasma Arc Melting Average Price by Manufacturer (2017-2022) & (K US\$/Unit)
- Table 21. Global Plasma Arc Melting Company Evaluation Quadrant
- Table 22. World Plasma Arc Melting Industry Rank of Major Manufacturers, Based on Production Value in 2021
- Table 23. Head Office and Plasma Arc Melting Production Site of Key Manufacturer

Table 24. Plasma Arc Melting Market: Company Product Type Footprint
Table 25. Plasma Arc Melting Market: Company Product Application Footprint
Table 26. Plasma Arc Melting Competitive Factors
Table 27. Plasma Arc Melting New Entrant and Capacity Expansion Plans
Table 28. Plasma Arc Melting Mergers & Acquisitions Activity
Table 29. United States VS China Plasma Arc Melting Production Value Comparison, (2017 & 2021 & 2028) & (USD Million)
Table 30. United States VS China Plasma Arc Melting Production Comparison, (2017 & 2021 & 2028) & (Units)
Table 31. United States VS China Plasma Arc Melting Consumption Comparison, (2017 & 2021 & 2028) & (Units)
Table 32. Major Manufacturer of Plasma Arc Melting in United States, Company Headquarters and Production Place (States, Country)
Table 33. United States Plasma Arc Melting Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)
Table 34. United States Plasma Arc Melting Production Value Market Share by Domestic Manufacturer, (2017-2022)
Table 35. United States Plasma Arc Melting Production by Domestic Manufacturer, (2017-2022) & (Units)
Table 36. United States Plasma Arc Melting Production Market Share by Domestic Manufacturer, (2017-2022)
Table 37. Major Manufacturer of Plasma Arc Melting in China, Company Headquarters and Production Place (Province, Country)
Table 38. China Plasma Arc Melting Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)
Table 39. China Plasma Arc Melting Production Value Market Share by Domestic Manufacturer, (2017-2022)
Table 40. China Plasma Arc Melting Production by Domestic Manufacturer, (2017-2022) & (Units)
Table 41. China Plasma Arc Melting Production Market Share by Domestic Manufacturer, (2017-2022)
Table 42. Major Manufacturer of Plasma Arc Melting in Rest of World, Company Headquarters and Production Place (State, Country)
Table 43. Rest of World Plasma Arc Melting Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)
Table 44. Rest of World Plasma Arc Melting Production Value Market Share by Domestic Manufacturer, (2017-2022)
Table 45. Rest of World Plasma Arc Melting Production by Domestic Manufacturer, (2017-2022) & (Units)

Table 46. Rest of World Plasma Arc Melting Production Market Share by Domestic Manufacturer, (2017-2022)

Table 47. World Plasma Arc Melting Production Value by Type, (USD Million), 2017 & 2021 & 2028

Table 48. World Plasma Arc Melting Production by Type (2017-2022) & (Units)

Table 49. World Plasma Arc Melting Production by Type (2023-2028) & (Units)

Table 50. World Plasma Arc Melting Production Value by Type (2017-2022) & (USD Million)

Table 51. World Plasma Arc Melting Production Value by Type (2023-2028) & (USD Million)

Table 52. World Plasma Arc Melting Average Price by Type (2017-2022) & (K US\$/Unit)

Table 53. World Plasma Arc Melting Average Price by Type (2023-2028) & (K US\$/Unit)

Table 54. World Plasma Arc Melting Production Value by Application, (USD Million), 2017 & 2021 & 2028

Table 55. World Plasma Arc Melting Production by Application (2017-2022) & (Units)

Table 56. World Plasma Arc Melting Production by Application (2023-2028) & (Units)

Table 57. World Plasma Arc Melting Production Value by Application (2017-2022) & (USD Million)

Table 58. World Plasma Arc Melting Production Value by Application (2023-2028) & (USD Million)

Table 59. World Plasma Arc Melting Average Price by Application (2017-2022) & (K US\$/Unit)

Table 60. World Plasma Arc Melting Average Price by Application (2023-2028) & (K US\$/Unit)

Table 61. SECO/Warwick Basic Information, Manufacturing Base and Competitors

Table 62. SECO/Warwick Major Business

Table 63. SECO/Warwick Plasma Arc Melting Product and Services

Table 64. SECO/Warwick Plasma Arc Melting Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 65. SECO/Warwick Recent Developments/Updates

Table 66. SECO/Warwick Competitive Strengths & Weaknesses

Table 67. ALD Vacuum Technologies Basic Information, Manufacturing Base and Competitors

Table 68. ALD Vacuum Technologies Major Business

Table 69. ALD Vacuum Technologies Plasma Arc Melting Product and Services

Table 70. ALD Vacuum Technologies Plasma Arc Melting Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 71. ALD Vacuum Technologies Recent Developments/Updates

Table 72. Mitsubishi Basic Information, Manufacturing Base and Competitors

Table 73. Mitsubishi Major Business

Table 74. Mitsubishi Plasma Arc Melting Product and Services

Table 75. Mitsubishi Plasma Arc Melting Production (Units), Price (K US\$/Unit),
Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 76. Plasma Arc Melting Raw Material

Table 77. Key Manufacturers of Plasma Arc Melting Raw Materials

Table 78. Plasma Arc Melting Typical Distributors

Table 79. Plasma Arc Melting Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Plasma Arc Melting Picture

Figure 2. World Plasma Arc Melting Production Value: 2017 & 2021 & 2028, (USD Million)

Figure 3. World Plasma Arc Melting Production Value and Forecast (2017-2028) & (USD Million)

Figure 4. World Plasma Arc Melting Production (2017-2028) & (Units)

Figure 5. World Plasma Arc Melting Average Price (2017-2028) & (K US\$/Unit)

Figure 6. World Plasma Arc Melting Production Value Market Share by Region (2017-2028)

Figure 7. World Plasma Arc Melting Production Market Share by Region (2017-2028)

Figure 8. North America Plasma Arc Melting Production (2017-2028) & (Units)

Figure 9. Europe Plasma Arc Melting Production (2017-2028) & (Units)

Figure 10. China Plasma Arc Melting Production (2017-2028) & (Units)

Figure 11. Japan Plasma Arc Melting Production (2017-2028) & (Units)

Figure 12. Plasma Arc Melting Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Plasma Arc Melting Demand (2017-2028) & (Units)

Figure 15. World Plasma Arc Melting Consumption Market Share by Region (2017-2028)

Figure 16. United States Plasma Arc Melting Consumption (2017-2028) & (Units)

Figure 17. China Plasma Arc Melting Consumption (2017-2028) & (Units)

Figure 18. Europe Plasma Arc Melting Consumption (2017-2028) & (Units)

Figure 19. Japan Plasma Arc Melting Consumption (2017-2028) & (Units)

Figure 20. South Korea Plasma Arc Melting Consumption (2017-2028) & (Units)

Figure 21. ASEAN Plasma Arc Melting Consumption (2017-2028) & (Units)

Figure 22. India Plasma Arc Melting Consumption (2017-2028) & (Units)

Figure 23. Producer Shipments of Plasma Arc Melting by Manufacturer Revenue (\$MM) and Market Share (%): 2021

Figure 24. Global Four-firm Concentration Ratios (CR4) for Plasma Arc Melting Markets in 2021

Figure 25. Global Four-firm Concentration Ratios (CR8) for Plasma Arc Melting Markets in 2021

Figure 26. United States VS China: Plasma Arc Melting Production Value Market Share Comparison (2017 & 2021 & 2028)

Figure 27. United States VS China: Plasma Arc Melting Production Market Share

Comparison (2017 & 2021 & 2028)

Figure 28. United States VS China: Plasma Arc Melting Consumption Market Share Comparison (2017 & 2021 & 2028)

Figure 29. Key Producers and Market Share of Plasma Arc Melting in United States

Figure 30. Key Producers and Market Share of Plasma Arc Melting in China

Figure 31. Key Producers and Market Share of Plasma Arc Melting in Rest of World

Figure 32. World Plasma Arc Melting Production Value by Type, (USD Million), 2017 & 2021 & 2028

Figure 33. World Plasma Arc Melting Production Value Market Share by Type in 2021

Figure 34. Laboratory Scale

Figure 35. Large Production Hearth

Figure 36. World Plasma Arc Melting Production Market Share by Type (2017-2028)

Figure 37. World Plasma Arc Melting Production Value Market Share by Type (2017-2028)

Figure 38. World Plasma Arc Melting Average Price by Type (2017-2028) & (K US\$/Unit)

Figure 39. World Plasma Arc Melting Production Value by Application, (USD Million), 2017 & 2021 & 2028

Figure 40. World Plasma Arc Melting Production Value Market Share by Application in 2021

Figure 41. Metal Refining

Figure 42. Scrap Recycling

Figure 43. Cast Structure Improvement

Figure 44. Others

Figure 45. World Plasma Arc Melting Production Market Share by Application (2017-2028)

Figure 46. World Plasma Arc Melting Production Value Market Share by Application (2017-2028)

Figure 47. World Plasma Arc Melting Average Price by Application (2017-2028) & (K US\$/Unit)

Figure 48. Manufacturing Cost Structure Analysis of Plasma Arc Melting in 2021

Figure 49. Manufacturing Process Analysis of Plasma Arc Melting

Figure 50. Plasma Arc Melting Industrial Chain

Figure 51. Distribution Channel Breakdown for Plasma Arc Melting Shipments (%): 2017-2028

Figure 52. Direct Channel Pros & Cons

Figure 53. Indirect Channel Pros & Cons

Figure 54. Methodology

Figure 55. Research Process and Data Source

I would like to order

Product name: Global Plasma Arc Melting Production, Demand and Key Producers, 2022-2028

Product link: <https://marketpublishers.com/r/G159C07B6AEEEN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G159C07B6AEEEN.html>